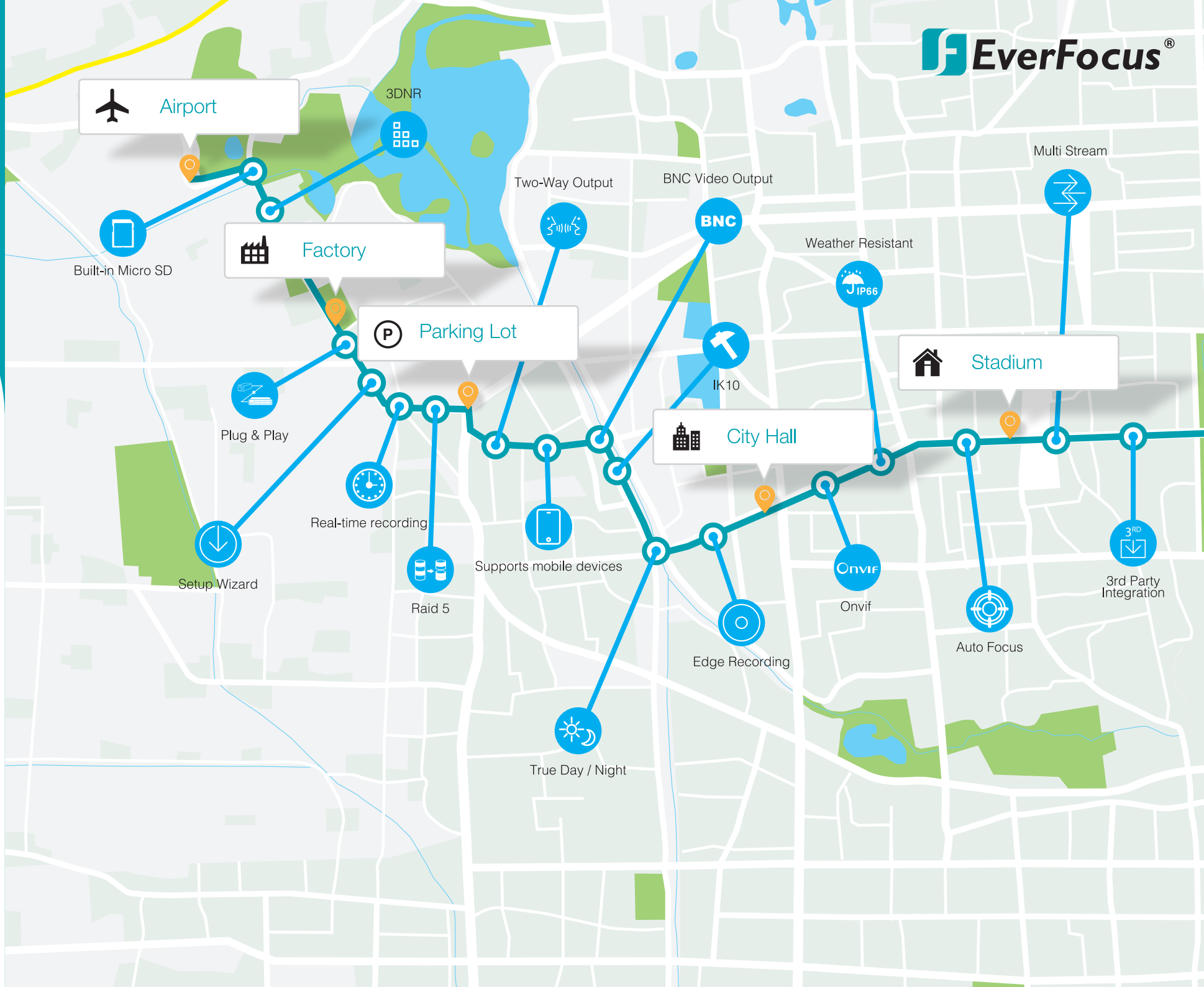
2014 BROCHURE

IP Surveillance

Megapixel Cameras | CMS | NVRs | Accessories



EverFocus®

About EverFocus

EverFocus Electronics Corporation (TWSE: 5484) is a leading integrated security solution manufacturer. Our lineup includes IP, HD-SDI, analog, mobile surveillance solutions, access control systems, as well as surveillance and access control peripherals.

EverFocus has branch offices located around the world including the U.S.A., Germany, China, Japan, India, Taiwan and the UK, aiming to create an easy IP-based environment for you and all the esteemed customers around the world. We believe the key component to success lies in the development and quality of our products and excellent customer service.

EverFocus IP Solution

EverFocus provides complete IP products along with IP surveillance solutions to meet end-users' various needs. EverFocus offers a whole series of IP Solutions with housing styles that include indoor and outdoor IR domes and bullet cameras. Various camera types are also offered with chips ranging from 1.3 and 2 megapixel with Wide Dynamic Range to a high-resolution 3 megapixel. EverFocus also has many customizable NVRs ranging from 2-64 channels that are easy to expand as your needs grow. Relevant applications of IP surveillance solution can be found in different walk of lives such as transportation, commercial markets, government & public services, education, and infrastructure.

EverFocus central management software gives you control of multiple DVRs from anywhere in the world. EverFocus NVR surveillance management software can centrally manage, display and record up to 64 cameras simultaneously while providing remote viewing and playback services to multiple remote clients. It also features intelligent search, multiple event definitions, instant event response, PTZ remote operation, intuitive GUI interface, video enhancement tools and many more!!

The IP surveillance system is simple and easy to understand. An IP camera connects to the network directly, as the IP camera is installed and configured, a web browser can be used to view and record live video. If you want to watch more record live videos simultaneously, just simply install a video management software program on the computer. IP surveillance system is also flexible and easy to customize as a user desires.

EverFocus IP Camera Series

EAN SERIES EDN SERIES EHN SERIES EMN SERIES EPN SERIES EZN SERIES

ISO 9001 REGISTERED

Quality Management System
ISO9001 Certificates

ISO 14001 REGISTERED

Environment Management System
ISO14001 Certificates

EPN SERIES

SPEED DOME CAMERA

NEW

NEW

Item	Model Name	EPN4220 (Outdoor)	EPN4220i (Indoor)	EPN4220p (Outdoor)	EPN4220pi (Indoor)	EPN4122 (Outdoor)	EPN4122i (Indoor)
Camera	Megapixel	2 MP				1.3 MP	
	Image Sensor	1/3" SONY CMOS sensor				1/3" Panasonic CMOS sensor	
	Minimum Illumination	Color: 0.3 Lux @ F1.6 B/W: 0.095 Lux @ F1.6				Color: 0.3 Lux @ F1.6 B/W: 0.095 Lux @ F1.6	
	Day / Night	True Day / Night				True Day / Night	
	Auto IRIS	DC IRIS				DC IRIS	
	Shutter Time	1 ~ 1/10,000sec.				256 ~ 1/60,000sec.	
	Optical Zoom	20x				22x	
	Digital Zoom	10x				16x	
	Aperture	F1.6 ~ 3.5				F1.6 ~ 3.2	
	Focus Length	4.7mm (wide) ~ 94mm (tele)				4.7mm (wide) ~ 103.4mm (tele)	
Video	Video Compression	H.264 / M-JPEG				H.264 / M-JPEG	
	Max Video Resolution	1920 x 1080 @ 30fps				1280 x 960 @ 30fps	
	S/N Ratio (AGC OFF)	> 50dB				> 50dB	
	White Balance	Auto / Indoor / Outdoor / One Push / Manual				Auto / Indoor / Outdoor / One Push / Manual	
Function	WDR	Yes				Yes	
Audio	Audio Compression	G.711				G.711	
	Operation Mode	Two-way audio				Two-way audio	
PAN / TILT / Zoom Control	Horizontal Rotation Speed	0.01°/s ~ 360°/s (1-255 grade shift gears)				0.01°/s ~ 360°/s (1-255 grade shift gears)	
	Focus Control	One Push / Auto / Manual				One Push / Auto / Manual	
	Manual Pan / Tilt Speed	0.01° ~ 180°/s				0.01° ~ 180°/s	
	Position Accuracy	± 0.1°				± 0.1°	
	Horizontal / Tilt Rotation Range	360° / 90°				360° / 90°	
	Auto Pan Speed	1 ~ 255 grade available, 0.01°/s ~ 360°/s				1 ~ 255 grade available, 0.01°/s ~ 360°/s	
	Preset Positions	192 positions				192 positions	
	Position Speed	1 ~ 255 grade available, 0.01°/s - 360°/s				1 ~ 255 grade available, 0.01°/s - 360°/s	
	Tour	16 groups (16 preset positions)				16 groups (16 preset positions)	
	Pattern	4 patterns with 90sec. long each				4 patterns with 90sec. long each	
Alarm	Alarm Input / Output	2 / 2				2 / 2	
General	Memory Card	micro SD / SDHC slot				micro SD / SDHC slot	
	Weather / Vandal Resistance	IP66 / IK10	-	IP66 / IK10	-	IP66 / IK10	-
	Power Supply	24 VAC~	24 VAC~	PoE IEEEE 802.3at	PoE IEEEE 802.3at	24 VAC~	24 VAC~
	Max. Power Consumption	30W				30W	
	Operating Temperature	-40°C ~ 50°C / -40°F ~ 122°F	-10°C ~ 50°C / 14°F ~ 122°F	-40°C ~ 50°C / -40°F ~ 122°F	-10°C ~ 50°C / 14°F ~ 122°F	-40°C ~ 50°C / -40°F ~ 122°F	-10°C ~ 50°C / 14°F ~ 122°F
	Weight	3.0kgs / 6.62lbs	3.0kgs / 6.62lbs	3.0kgs / 6.62lbs	3.0kgs / 6.62lbs	3.0kgs / 6.62lbs	3.0kgs / 6.62lbs
	Certificates	CE, FCC	CE, FCC	CE, FCC	CE, FCC	CE, FCC	CE, FCC

** Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information*

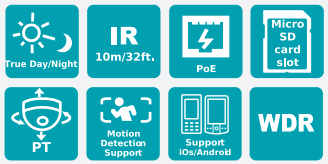
** Lens models and availability vary in different regions * All product specifications are subject to change without notice*

ETN SERIES

Item	Model Name	ETN2560	ETN2260	ETN2160
Camera	Megapixel	5MP	2MP	1MP
	Image Sensor	1/3" color CMOS image sensor	1/2.7" color CMOS image sensor	1/4" color CMOS image sensor
	Lens	4mm, F2.0	4mm, F2.0	4mm, F2.0
	Minimum Illumination	0.5 Lux @ F2.0	0.5 Lux @ F2.0	0.5 Lux @ F2.0
	Day / Night	True Day / Night	True Day / Night	True Day / Night
	Shutter Time	Auto (1/30 ~ 1/60,000sec.)	Auto (1/30 ~ 1/60,000sec.)	Auto (1/30 ~ 1/60,000sec.)
	IRIS	Fixed IRIS	Fixed IRIS	Fixed IRIS
	Camera Angle Adjustment	Pan: -100°~100°, Tilt: 20°~90° 4X Digital zoom	Pan: -100°~100°, Tilt: 20°~90° 4X Digital zoom	Pan: -100°~100°, Tilt: 20°~90° 4X Digital zoom
Video	Video Compression	H.264 / M-JPEG	H.264 / MPEG-4 / M-JPEG	H.264 / MPEG-4 / M-JPEG
	Max.Video Resolution	2560 x 1920	1920 x 1080	1280 x 800
	Max. Frame Rate	15fps @ 2560 x 1920 ; 30fps @ all other res.	30fps	30fps
	S/N Ratio	>50dB	>50dB	>50dB
	Privacy Mask	-	-	-
	Region of Interest	-	-	-
Function	WDR	Yes	Yes	Yes
	3DNR	-	-	-
Audio	Audio Compression	G.711	G.711	G.711
	Operation Mode	1-way audio ; Built-in MIC	1-way audio ; Built-in MIC	1-way audio ; Built-in MIC
Alarm	Event Action	Yes	Yes	Yes
General	IR LED (units)	19	19	19
	IR Distance	10m / 33ft.	10m / 33ft.	10m / 33ft.
	On-board Storage	micro SD / SDHC slot	micro SD / SDHC slot	micro SD / SDHC slot
	Power Supply	12VDC & PoE IEEE802.3af	12VDC & PoE IEEE802.3af	12VDC & PoE IEEE802.3af
	Max. Power Consumption	12 VDC 5.7W (IR LEDs on) PoE 5.8W (IR LEDs on)	12 VDC 5.3W (IR LEDs on) PoE 5.4W (IR LEDs on)	12 VDC 4.2W (IR LEDs on) PoE 4.3W (IR LEDs on)
	Operating Temperature	0°C~40°C / 32°F~104°F	0°C~40°C / 32°F~104°F	0°C~40°C / 32°F~104°F
	Dimensions (Φ x H)	92 x 63mm / 3.62" x 2.48"	92 x 63mm / 3.62" x 2.48"	92 x 63mm / 3.62" x 2.48"
	Weight	302g / 0.67lbs	302g / 0.67lbs	302g / 0.67lbs
	Certificates	CE, FCC	CE, FCC	CE, FCC

ETN Series Features

- Mini palm-sized, easy installation
- PTz function support (Digital Zoom)
- Provide true day / night functionality with automatic IR filter operation
- Wide dynamic range function
- Extended IR range of up to 10m / 33 ft. with 19 IR LEDs
- Multi-stream capability
- H.264, M-JPEG or MPEG-4 support
- Built-in microphone
- Built-in micro SD / SDHC slot for edge recording
- Support motion detection & email notification
- Power over Ethernet
- Support live monitoring of video from mobile devices via MobileFocus / MobileFocus Plus Apps (iOS and Android)



** Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information*
** Lens models and availability vary in different regions * All product specifications are subject to change without notice*

EDN SERIES

INDOOR DOME CAMERA

Item	Model Name	EDN3340	EDN3260	EDN2245	EDN3160
Camera	Megapixel	3MP	2MP	2MP	1.3MP
	Image Sensor	1/2.8" CMOS sensor	1/3" CMOS sensor	1/2.7" CMOS sensor	1/3" CMOS sensor
	Lens	Vari-focal lens, P-IRIS, 3-9mm, F1.2~360C	Vari-focal lens, P-IRIS, 3-9mm, F1.2~360C	Vari-focal lens, Auto IRIS, 3-9mm, F1.4	Vari-focal lens, P-IRIS, 3-9mm, F1.2~360C
	Minimum Illumination	Color: 0.1 Lux @ F1.2 B/W: 0.02 @ F1.2 0 Lux @ F1.2 (IR LEDs on)	Color: 0.1 Lux @ F1.2 B/W: 0.02 @ F1.2 0 Lux @ F1.2 (IR LEDs on)	Color: 0.2 Lux @ F1.4 B/W: 0.02 Lux @ F1.4 0 Lux @ F1.4 (IR LEDs on)	Color: 0.1 Lux @ F1.2 B/W: 0.02 @ F1.2 0 Lux @ F1.2 (IR LEDs on)
	Day / Night	True Day / Night	True Day / Night	True Day / Night	True Day / Night
	Shutter Time	1 ~ 1/10,000sec.	2 ~ 1/50,000sec.	1~1/10,000sec.	8.5 ~ 1/60,000sec.
Video	Video Compression	H.264 / M-JPEG / MPEG-4	H.264 / M-JPEG / MPEG-4	H.264 / M-JPEG	H.264 / M-JPEG / MPEG-4
	Max. Video Resolution	2048 x 1536	1920 x 1080	1920 x 1080	1280 x 1024
	Max. Frame Rate	15fps @ 2048 x 1536, 1920 x 1200 ; 30fps @ all other res.	30fps	30fps	30fps
	S/N Ratio	>50dB	>50dB	>50dB	>50dB
	Privacy Mask	Yes	Yes	Yes	Yes
	Region of Interest	Yes	Yes	Yes	Yes
Function	WDR	-	Yes	Yes	Yes
	3DNR	Yes	Yes	Yes	Yes
Audio	Audio Compression	G.711 / Line-in	G.711 / Line-in	G.711 / G.726 / Line-in	G.711 / Line-in
	Operation Mode	2-way audio	2-way audio	2-way audio	2-way audio
Alarm	Alarm Input / Output	1 / 1	1 / 1	1 / 1	1 / 1
General	IR LED (units)	33	33	23	33
	IR Distance	20m / 65ft.	20m / 65ft.	30m / 98ft.	20m / 65ft.
	Weather Resistance	-	-	IP66	-
	Vandal Resistance	IK10	IK10	IK10	IK10
	On-board Storage	micro SD / SDHC slot	micro SD / SDHC slot	micro SD / SDHC slot	micro SD / SDHC slot
	Power Supply	12 VDC & PoE IEEE802.3af	12 VDC & PoE IEEE802.3af	12 VDC / 24 VAC~ & PoE IEEE802.3af	12 VDC & PoE IEEEE802.3af
	Max. Power Consumption	12 VDC 7.44W (IR LEDs on) / PoE 8.45W (IR LEDs on)	12 VDC 8.7W (IR LEDs on) / PoE 9.73W (IR LEDs on)	12 VDC 5.5W (IR LEDs on)	12 VDC 8.16W (IR LEDs on) / PoE 9.216W (IR LEDs on)
	Operating Temperature	0°C ~ 50°C / 32°F~122°F	0°C ~ 50°C / 32°F~122°F	-10°C~50°C / 14°F ~ 122°F	0°C ~ 50°C / 32°F~122°F
	Weight	1.08kgs / 2.38lbs	1.08kgs / 2.38lbs	1.3kgs / 2.9lbs	1.08kgs / 2.38lbs
	Certificates	CE, FCC	CE, FCC	CE, FCC	CE, FCC

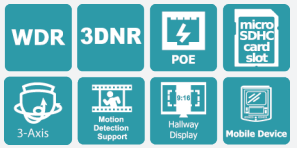
** Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information*
** Lens models and availability vary in different regions * All product specifications are subject to change without notice*

EDN SERIES

Item	Model Name	EDN1320	EDN1220	EDN1120	EDN2210
Camera	Megapixel	3MP	2MP	1.3MP	2MP
	Image Sensor	1/3" CMOS sensor	1/2.7" CMOS sensor	1/2.7" CMOS sensor	1/2.7" CMOS sensor
	Lens	2.8 / 3.6 / 6 / 8mm	2.8 / 3.6 / 6 / 8mm	2.8 / 3.6 / 6 / 8mm	4mm, F1.5
	Minimum Illumination	Color: 0.3 Lux @ F1.6 B/W: 0.1 Lux @ F1.6	Color: 0.5 Lux @ F1.8 B/W: 0.1 Lux @ F1.8	Color: 0.5 Lux @ F1.8 B/W: 0.1 Lux @ F1.8	0.1 Lux @ F1.5
	Day / Night	Electronic Day / Night	Electronic Day / Night	Electronic Day / Night	Electronic Day / Night
	IRIS	Fixed IRIS	Fixed IRIS	Fixed IRIS	Fixed IRIS
	Shutter Time	4 ~ 1/25,000sec.	4 ~ 1/15,000sec.	4 ~ 1/15,000sec.	1~ 1/10,000sec.
	Camera Angle Adjustment	Pan: ±25°, Tilt: 0° ~ 90°, Rotate: ±90°	Pan: ±25°, Tilt: 0° ~ 90°, Rotate: ±90°	Pan: ±25°, Tilt: 0° ~ 90°, Rotate: ±90°	-
Video	Video Compression	H.264 / M-JPEG / MPEG-4	H.264 / M-JPEG / MPEG-4	H.264 / M-JPEG	H.264 / M-JPEG
	Max. Video Resolution	2048 x 1536	1920 x 1080	1280 x 1024	1920 x 1080
	Max. Frame Rate	15fps @ 2048 x 1536, 1920 x 1200 ; 30fps @ all other res.	30fps	30fps	15fps @ 1920 x 1080 ; 30fps @ all other res.
	S/N Ratio	>48dB	>48dB	>48dB	>50dB
	Privacy Mask	Yes	Yes	Yes	Yes
	Region of Interest	Yes	Yes	Yes	Yes
Function	WDR	Yes	Yes	Yes	Yes
	3DNR	Yes	Yes	Yes	Yes
Audio	Audio Compression	G.711 / Built-in MIC / Line-in	G.711 / Built-in MIC / Line-in	G.711 / Built-in MIC / Line-in	G.711 / Built-in MIC / Line-in
Alarm	Event Action	Yes	Yes	Yes	Yes
General	On-board Storage	micro SD / SDHC slot	micro SD / SDHC slot	micro SD / SDHC slot	micro SD / SDHC slot
	Power Supply	12 VDC & PoE IEEE802.3af	12 VDC & PoE IEEE802.3af	12 VDC & PoE IEEE802.3af	PoE IEEE 802.3af
	Max. Power Consumption	12 VDC 3.24W / PoE 4.8W	12 VDC 3.24W / PoE 5.83W	12 VDC 3.24W / PoE 4.32W	PoE 3.5W
	Operating Temperature	-10°C~50°C / 14°F~122°F	-10°C~50°C / 14°F~122°F	-10°C~50°C / 14°F~122°F	-10°C ~ 50°C / 14°F~122°F
	Dimensions (W x H x L)	110.3 x 110 x 48.5mm / 4.34" x 4.33" x 1.91"	110.3 x 110 x 48.5mm / 4.34" x 4.33" x 1.91"	110.3 x 110 x 48.5mm / 4.34" x 4.33" x 1.91"	Φ 110.2 x 47.7 mm (Φ 4.3 x 1.9 in.)
	Weight	250g / 0.55lbs	250g / 0.55lbs	250g / 0.55lbs	170g / 0.37lbs
	Others	Hallway display 9:16	Hallway display 9:16	Hallway display 9:16	FOV 78°
	Certificates	CE, FCC	CE, FCC	CE, FCC	CE, FCC

EDN Series Features

- Full HD color CMOS image sensor
- High performance noise reduction function
- Wide dynamic range function
- Digital PTZ support
- Triple streams from H.264 and M-JPEG (for EDN1120) Quad streams from H.264, MPEG-4 and M-JPEG (for EDN1220 / 1320)
- Built-in micro SDHC slot for edge recording
- 3-Axis mechanism (Pan: ±25° / Tilt: 0° ~90° / Rotate: ±90°)
- Compact size, easy installation
- Built-in microphone
- Power over Ethernet



** Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information*
** Lens models and availability vary in different regions * All product specifications are subject to change without notice*

EDN SERIES

Item	Model Name	EDN2560	EDN2260	EDN2160
Camera	Megapixel	5MP	2MP	1MP
	Image Sensor	1/3" color CMOS image sensor	1/2.7" color CMOS image sensor	1/4" color CMOS image sensor
	Lens	4mm, F2.0	4mm, F2.0	4mm, F2.0
	Minimum Illumination	0.5 Lux @ F2.0	0.5 Lux @ F2.0	0.5 Lux @ F2.0
	Day / Night	True Day / Night	True Day / Night	True Day / Night
	Shutter Time	Auto (1/30 ~ 1/60,000sec.)	Auto (1/30 ~ 1/60,000sec.)	Auto (1/30 ~ 1/60,000sec.)
	IRIS	Fixed IRIS	Fixed IRIS	Fixed IRIS
	Camera Angle Adjustment	Pan: -100°~100°, Tilt: 20°~90° (Manual)	Pan: -100°~100°, Tilt: 20°~90° (Manual)	Pan: -100°~100°, Tilt: 20°~90° (Manual)
Video	Video Compression	H.264 / M-JPEG	H.264 / MPEG-4 / M-JPEG	H.264 / MPEG-4 / M-JPEG
	Max.Video Resolution	2560 x 1920	1920 x 1080	1280 x 800
	Max. Frame Rate	15fps @ 2560 x 1920 30fps @ all other res.	30fps	30fps
	S/N Ratio	>50dB	>50dB	>50dB
	Privacy Mask	-	-	-
	Region of Interest	-	-	-
Function	WDR	Yes	Yes	Yes
	3DNR	-	-	-
Audio	Audio Compression	G.711	G.711	G.711
	Operation Mode	1-way audio ; Built-in MIC	1-way audio ; Built-in MIC	1-way audio ; Built-in MIC
Alarm	Event Action	Yes	Yes	Yes
General	IR LED (units)	19	19	19
	IR Distance	10m / 33ft.	10m / 33ft.	10m / 33ft.
	On-board Storage	micro SD / SDHC slot	micro SD / SDHC slot	micro SD / SDHC slot
	Power Supply	12VDC & PoE IEEE802.3af	12VDC & PoE IEEE802.3af	12VDC & PoE IEEE802.3af
	Max. Power Consumption	12 VDC 4.6W (IR LEDs on) PoE 4.7W (IR LEDs on)	12 VDC 4.1W (IR LEDs on) PoE 4.2W (IR LEDs on)	12 VDC 3.1W (IR LEDs on) PoE 3.2W (IR LEDs on)
	Operating Temperature	0°C~40°C / 32°F~104°F	0°C~40°C / 32°F~104°F	0°C~40°C / 32°F~104°F
	Dimensions (Φ x H)	92 x 63mm / 3.62" x 2.48"	92 x 63mm / 3.62" x 2.48"	92 x 63mm / 3.62" x 2.48"
	Weight	276g / 0.61lbs	276g / 0.61lbs	276g / 0.61lbs
	Certificates	CE, FCC	CE, FCC	CE, FCC

EDN Series Features

- Mini palm-sized, easy installation
- Provide true day / night functionality with automatic IR filter operation
- Wide dynamic range function
- Extended IR range of up to 10m / 33ft. with 19 IR LEDs
- Multi-stream capability
- H.264, M-JPEG or MPEG-4 support
- Built-in microphone
- Built-in micro SD / SDHC slot for edge recording
- Support motion detection & email notification
- Power over Ethernet
- Support live monitoring of video from mobile devices via MobileFocus / MobileFocus Plus Apps (iOS and Android)

** Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information*
** Lens models and availability vary in different regions * All product specifications are subject to change without notice*

EHN SERIES

NEW

NEW

Item	Model Name	EHN3361	EHN3261
Camera	Megapixel	3MP	2MP
	Image Sensor	1/3" CMOS sensor	1/3" CMOS sensor
	Lens	4.9 mm ~ 49mm, 10X Optical zoom lens	4.9 mm ~ 49mm, 10X Optical zoom lens
	Minimum Illumination	Color: 0.1 Lux @ F1.8 B/W: 0.02 @ F1.8 0 Lux @ F1.8 (IR LEDs on)	Color: 0.1 Lux @ F1.8 B/W: 0.02 @ F1.8 0 Lux @ F1.8 (IR LEDs on)
	Day / Night	True Day / Night	True Day / Night
	Shutter Time	4 ~ 1/25,000sec.	4 ~ 1/15,000sec.
Video	Video Compression	H.264 / M-JPEG / MPEG-4	H.264 / M-JPEG / MPEG-4
	Max.Video Resolution	2048 x 1536	1920 x 1080
	Max. Frame Rate	15fps @ 2048 x 1536, 1920 x 1200 ; 30fps @ all other res.	30fps
	S/N Ratio	>50dB	>50dB
	Privacy Mask	Yes	Yes
	Region of Interest	Yes	Yes
Function	WDR	True WDR	True WDR
	3DNR	Yes	Yes
Audio	Audio Compression	G.711 / Line-in	G.711 / Line-in
	Operation Mode	2-way audio	2-way audio
Alarm	Alarm Input / Output	1 / 1	1 / 1
General	IR LED (units)	10	10
	IR Distance	40m / 130ft.	40m / 130ft.
	Weather Resistance	IP68	IP68
	Vandal Resistance	IK10	IK10
	On-board Storage	SD / SDHC slot	SD / SDHC slot
	Power Supply	12 VDC & PoE IEEE802.3at	12 VDC & PoE IEEE802.3at
	Max. Power Consumption	12 VDC 8.7W (IR LEDs on) PoE 9.73W (IR LEDs on)	12 VDC 12.36W (IR LEDs on) PoE 15.8W (IR LEDs on)
	Operating Temperature	-40°C~55°C / -40°F~131°F	-40°C~55°C / -40°F~131°F
	Weight	1.62kgs / 3.57lbs	1.62kgs / 3.57lbs
	Certificates	CE, FCC	CE, FCC

** Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information*

** Lens models and availability vary in different regions * All product specifications are subject to change without notice*

EHN Outdoor Dome Series Features

- Full HD color CMOS image sensor
- 10X Optical Zoom & Auto Focus
- Provide true day / night functionality with automatic IR filter operation
- Wide dynamic range function
- Extended IR range of up to 40m / 130ft. with 10 LEDs
- Dual PoE / 12VDC power capability
- Local alarm inputs and outputs

L - Shaped Mounting Bracket

For EHN3340、EHN3260、EHN3160、EDN3340、EDN3260、EDN3160、EHN3361、EHN3261 cameras

Dimensions (L x W x H):
178 x 151 x 128.4mm / 7" x 5.94" x 5"

EHN SERIES

Item	Model Name	EHN3340	EHN3260	EHN3160
Camera	Megapixel	3MP	2MP	1.3MP
	Image Sensor	1/2.8" CMOS sensor	1/3" CMOS sensor	1/3" CMOS sensor
	Lens	Vari-focal lens, P-IRIS, 3-9mm, F1.2~360C	Vari-focal lens, P-IRIS, 3-9mm, F1.2~360C	Vari-focal lens, P-IRIS, 3-9mm, F1.2~360C
	Minimum Illumination	Color: 0.1 Lux @ F1.2 B/W: 0.02 @ F1.2 0 Lux @ F1.2 (IR LEDs on)	Color: 0.1 Lux @ F1.2 B/W: 0.02 @ F1.2 0 Lux @ F1.2 (IR LEDs on)	Color: 0.1 Lux @ F1.2 B/W: 0.02 @ F1.2 0 Lux @ F1.2 (IR LEDs on)
	Day / Night	True Day / Night	True Day / Night	True Day / Night
	Shutter Time	1 ~ 1/10,000sec.	2 ~ 1/50,000sec.	8.5 ~ 1/60,000sec.
Video	Video Compression	H.264 / M-JPEG / MPEG-4	H.264 / M-JPEG / MPEG-4	H.264 / M-JPEG / MPEG-4
	Max. Video Resolution	2048 x 1536	1920 × 1080	1280 x 1024
	Max. Frame Rate	15fps @ 2048 x 1536, 1920 x 1200 ; 30fps @ all other res.	30fps	30fps
	S/N Ratio	>50dB	>50dB	>50dB
	Privacy Mask	Yes	Yes	Yes
	Region of Interest	Yes	Yes	Yes
Function	WDR	-	Yes	Yes
	3DNR	Yes	Yes	Yes
Audio	Audio Compression	G.711 / Line-in	G.711 / Line-in	G.711 / Line-in
	Operation Mode	2-way audio	2-way audio	2-way audio
Alarm	Alarm Input / Output	1 / 1	1 / 1	1 / 1
General	IR LED (units)	33	33	33
	IR Distance	30m / 98ft.	30m / 98ft.	30m / 98ft.
	Weather Resistance	IP68	IP68	IP68
	Vandal Resistance	IK10	IK10	IK10
	On-board Storage	SD / SDHC slot	SD / SDHC slot	SD / SDHC slot
	Power Supply	12 VDC & PoE IEEE802.3at	12 VDC & PoE IEEE802.3at	12 VDC & PoE IEEE802.3at
	Max. Power Consumption	12 VDC 10.08W (IR LEDs on) PoE 12.28W (IR LEDs on)	12 VDC 8.7W (IR LEDs on) PoE 9.73W (IR LEDs on)	12 VDC 10.56W (IR LEDs on) PoE 13.11W (IR LEDs on)
	Operating Temperature	-40°C~55°C / -40°F~131°F	-40°C~55°C / -40°F~131°F	-40°C~55°C / -40°F~131°F
	Weight	1.62kgs / 3.57lbs	1.62kgs / 3.57lbs	1.62kgs / 3.57lbs
	Certificates	CE, FCC	CE, FCC	CE, FCC

EHN Outdoor Dome Series Features

- Full HD color CMOS image sensor
- P-IRIS lens with a stepper motor for exact positioning to improve imaging performance
- Extended IR range of up to 30m / 98ft. with 33 LEDs
- H.264, M-JPEG and MPEG-4 support
- Provide true day / night functionality with automatic IR filter operation
- Multi-stream capability
- High performance noise filter improves image quality
- IP68 weather proof and IK10 vandal resistance
- Dual PoE / 12VDC power capability
- Built-in micro SD / SDHC slot
- Local alarm inputs and outputs
- Two-way audio transport (line level input / output)
- Support EverFocus' CMS and mobile applications

** Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information*
** Lens models and availability vary in different regions * All product specifications are subject to change without notice*

EHN SERIES

Item	Model Name	EHN1320	EHN1220	EHN1120
Camera	Megapixel	3MP	2MP	1.3MP
	Image Sensor	1/3" CMOS sensor	1/2.7" CMOS sensor	1/2.7" CMOS sensor
	Lens	2.8 / 4 / 6 / 8mm	2.8 / 4 / 6 / 8mm	2.8 / 4 / 6 / 8mm
	Minimum Illumination	Color: 0.3 Lux @ F1.6 B/W: 0.1 Lux @ F1.6	Color: 0.5 Lux @ F1.8 B/W: 0.1 Lux @ F1.8	Color: 0.5 Lux @ F1.8 B/W: 0.1 Lux @ F1.8
	Day / Night	Electronic Day / Night	Electronic Day / Night	Electronic Day / Night
	IRIS	Fixed IRIS	Fixed IRIS	Fixed IRIS
	Shutter Time	4 ~ 1/25,000sec.	4 ~ 1/15,000sec.	4 ~ 1/15,000sec.
	Camera Angle Adjustment	Pan: ±25°, Tilt: 0° ~ 90°, Rotate: ±90°	Pan: ±25°, Tilt: 0° ~ 90°, Rotate: ±90°	Pan: ±25°, Tilt: 0° ~ 90°, Rotate: ±90°
Video	Video Compression	H.264 / M-JPEG / MPEG-4	H.264 / M-JPEG / MPEG-4	H.264 / M-JPEG
	Max. Video Resolution	2048 x 1536	1920 x 1080	1280 x 1024
	Max. Frame Rate	15fps @ 2048 x 1536, 1920 x 1200 ; 30fps @ all other res.	30fps	30fps
	S/N Ratio	>48dB	>48dB	>48dB
	Privacy Mask	Yes	Yes	Yes
	Region of Interest	Yes	Yes	Yes
	WDR	Yes	Yes	Yes
	3DNR	Yes	Yes	Yes
Audio	Audio Compression	G.711 / Built-in MIC / Line-in	G.711 / Built-in MIC / Line-in	G.711 / Built-in MIC / Line-in
Alarm	Event Actions	Yes	Yes	Yes
General	Weather Resistance	IP67	IP67	IP67
	Vandal Resistance	IK10	IK10	IK10
	On-board Storage	micro SD / SDHC slot	micro SD / SDHC slot	micro SD / SDHC slot
	Power Supply	10~36 VDC & PoE IEEE802.3af	10~36 VDC & PoE IEEE802.3af	10~36 VDC & PoE IEEE802.3af
	Max. Power Consumption	10-36 VDC 7.5W / PoE 4.8W	10-36 VDC 7.5W / PoE 6.2W	10-36 VDC 7.5W / PoE 4.8W
	Operating Temperature	-40°C~55°C / -40°F~131°F (12 VDC) -20°C~55°C / -4°F~131°F (PoE)	-40°C~55°C / -40°F~131°F (12 VDC) -20°C~55°C / -4°F~131°F (PoE)	-40°C~55°C / -40°F~131°F (12 VDC) -20°C~55°C / -4°F~131°F (PoE)
	Dimensions (W x L x H)	112 x 130 x 46.5mm / 4.41" x 5.12" x 1.83"	112 x 130 x 46.5mm / 4.41" x 5.12" x 1.83"	112 x 130 x 46.5mm / 4.41" x 5.12" x 1.83"
	Weight	300g / 0.66lbs	300g / 0.66lbs	300g / 0.66lbs
	Certificates	CE, FCC, EN50155	CE, FCC, EN50155	CE, FCC, EN50155
	Others	Hallway display 9:16 M12 Connector Cable	Hallway display 9:16 M12 Connector Cable	Hallway display 9:16 M12 Connector Cable

EHN Mini Rugged Dome Series Features

- Full HD color CMOS image sensor
- High performance noise reduction function
- Wide dynamic range function
- Hallway display (9:16) function
- Digital PTZ support
- H.264, M-JPEG and MPEG-4 support
- Built-in micro SD / SDHC slot
- 3-Axis mechanism (Pan: ±25° / Tilt: 0° ~ 90° / Rotate: ±90°)
- Anti-tampering function
- BNC video output for simplified on-site installation verification
- Vandal-proof IK10-rated & weather proof IP67-rated
- Built-in microphone
- Power over Ethernet
- Support live monitoring of video from mobile devices via MobileFocus / MobileFocus Plus Apps (iOS and Android)

M12 Connector Cable

** Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information*
** Lens models and availability vary in different regions * All product specifications are subject to change without notice*

EZN SERIES

NEW

NEW

Item	Model Name	EZN3361	EZN3261
Camera	Megapixel	3MP	2MP
	Image Sensor	1/3" CMOS sensor	1/3" CMOS sensor
	Lens	4.9 mm ~ 49mm, 10X Optical zoom lens	4.9 mm ~ 49mm, 10X Optical zoom lens
	Minimum Illumination	TBD	TBD
	Day / Night	True Day / Night	True Day / Night
	Shutter Time	4 ~ 1/15,000sec	4 ~ 1/15,000sec.
	Video Compression	H.264 / M-JPEG / MPEG-4	H.264 / M-JPEG / MPEG-4
	Max.Video Resolution	2048 x 1536	1920 x 1080
	Max. Frame Rate	15fps @ 2048 x 1536, 1920 x 1200 ; 30fps @ all other res.	30fps
	S/N Ratio	>50dB	>50dB
	Privacy Mask	Yes	Yes
	Region of Interest	Yes	Yes
Function	WDR	True WDR	True WDR
	3DNR	Yes	Yes
Audio	Audio Compression	G.711	G.711
	Operation Mode	2-way audio	2-way audio
Alarm	Alarm Input / Output	1 / 1	1 / 1
General	IR LED (units)	12	12
	IR Distance	40M / 130ft.	40M / 130ft.
	Water Resistance	IP66	IP66
	On-board Storage	micro SD / SDHC slot	micro SD / SDHC slot
	Power Supply	12VDC & PoE IEEEE 802.3at	12VDC & PoE IEEEE 802.3at
	Max. Power Consumption	12VDC 11W (IR LEDs on) / PoE 14W	12VDC 11W (IR LEDs on) / PoE 14W
	Operating Temperature	-40°C~55°C / -40°F~131°F (DC 12V) -20°C~55°C / -4°F~131°F (PoE)	-40°C~55°C / -40°F~131°F (DC 12V) -20°C~55°C / -4°F~131°F (PoE)
	Weight	1.43kgs / 3.15lbs	1.43kgs / 3.15lbs
	Certificates	CE, FCC	CE, FCC

EZN Bullet Series Features

- Full HD color CMOS image sensor
- 10X Optical Zoom & Auto Focus
- H.264, M-JPEG and MPEG-4 supported
- High performance noise filter improves image quality
- Remote zoom and focus adjustment
- Provide true day / night functionality with automatic IR filter operation
- Wide dynamic range function
- Extended IR range of up to 40m / 130ft. with 12 LEDs
- Two-way audio transport (line level input / output)
- Dual PoE / 12VDC power capability for flexible installation
- Local alarm inputs and outputs
- Split glass to prevent internal IR reflections

** Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information*
** Lens models and availability vary in different regions * All product specifications are subject to change without notice*

EZN SERIES

Item	Model Name	EZN3340	EZN3260	EZN3160
Camera	Megapixel	3MP	2MP	1.3MP
	Image Sensor	1/2.8" Full HD CMOS sensor	1/3" Full HD CMOS sensor	1/3" Full HD CMOS sensor
	Lens	Vari-focal lens, Auto IRIS, 3 ~ 10mm, F1.3 ~ 360C	Vari-focal lens, Auto IRIS, 3 ~ 10mm, F1.3 ~ 360C	Vari-focal lens, Auto IRIS, 3 ~ 10mm, F1.3 ~ 360C
	Minimum Illumination	Color: 0.1 Lux @ F1.3 B/W: 0.02 @ F1.3 0 Lux @ F1.3 (IR LEDs on)	Color: 0.1 Lux @ F1.3 B/W: 0.02 @ F1.3 0 Lux @ F1.3 (IR LEDs on)	Color: 0.1 Lux @ F1.3 B/W: 0.02 @ F1.3 0 Lux @ F1.3 (IR LEDs on)
	Day / Night	True Day / Night	True Day / Night	True Day / Night
	Shutter Time	1 ~ 1/10,000sec.	2 ~ 1/50,000sec.	8.5 ~ 1/60,000sec.
	Video Compression	H.264 / M-JPEG / MPEG-4	H.264 / M-JPEG / MPEG-4	H.264 / M-JPEG / MPEG-4
	Max.Video Resolution	2048 x 1536	1920 x 1080	1280 x 1024
	Max. Frame Rate	15fps @ 2048 x 1536, 1920 x 1200 ; 30fps @ all other res.	30fps	30fps
	S/N Ratio	>50dB	>50dB	>50dB
	Privacy Mask	Yes	Yes	Yes
	Region of Interest	Yes	Yes	Yes
Function	WDR	-	Yes	Yes
	3DNR	Yes	Yes	Yes
Audio	Audio Compression	G.711	G.711	G.711
	Operation Mode	2-way audio	2-way audio	2-way audio
Alarm	Alarm Input / Output	1 / 1	1 / 1	1 / 1
General	IR LED (units)	44	44	44
	IR Distance	40m / 130ft.	40m / 130ft.	40m / 130ft.
	Water Resistance	IP66	IP66	IP66
	On-board Storage	micro SD / SDHC slot	micro SD / SDHC slot	micro SD / SDHC slot
	Power Supply	12 VDC & PoE IEEEE 802.3af	12 VDC & PoE IEEEE 802.3af	12 VDC & PoE IEEEE 802.3af
	Max. Power Consumption	12 VDC 8W (IR LEDs on) / PoE 12.5W	12 VDC 8W (IR LEDs on) / PoE 13W	12 VDC 8W (IR LEDs on) / PoE 12.5W
	Operating Temperature	-40°C~55°C / -40°F~131°F (DC 12V) -20°C~55°C / -4°F~131°F (PoE)	-40°C~55°C / -40°F~131°F (DC 12V) -20°C~55°C / -4°F~131°F (PoE)	-40°C~55°C / -40°F~131°F (DC 12V) -20°C~55°C / -4°F~131°F (PoE)
	Weight	1.62kgs / 3.57lbs	1.62kgs / 3.57lbs	1.62kgs / 3.57lbs
	Certificates	CE, FCC	CE, FCC	CE, FCC

** Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information*

** Lens models and availability vary in different regions * All product specifications are subject to change without notice*

EZN SERIES

Item	Model Name	EZN1360	EZN1260	EZN1160
Camera	Megapixel	3MP	2MP	1.3MP
	Image Sensor	1/2.8" CMOS sensor	1/3" CMOS sensor	1/3" CMOS sensor
	Lens	3.6 / 6 / 8mm	3.6 / 6 / 8mm	3.6 / 6 / 8mm
	Minimum Illumination	Color: 0.5 Lux @ F1.8 B/W: 0.05 Lux @ F1.8 0 Lux @ F1.8 (IR LEDs on)	Color: 0.5 Lux @ F1.8 B/W: 0.05 Lux @ F1.8 0 Lux @ F1.8 (IR LEDs on)	Color: 0.5 Lux @ F1.8 B/W: 0.05 Lux @ F1.8 0 Lux @ F1.8 (IR LEDs on)
	Day / Night	True Day / Night	True Day / Night	True Day / Night
	Shutter Time	4 ~ 1/15,000sec.	4 ~ 1/15,000sec.	4 ~ 1/15,000sec.
Video	Video Compression	H.264 / M-JPEG / MPEG-4	H.264 / M-JPEG / MPEG-4	H.264 / M-JPEG
	Max.Video Resolution	2048 x 1536	1920 x 1080	1280 x 1024
	Max. Frame Rate	15fps @ 2048 x 1536, 1920 x 1200 30fps @ all other res.	30fps	30fps
	S/N Ratio	>50dB	>50dB	>50dB
	Privacy Mask	Yes	Yes	Yes
	Region of Interest	Yes	Yes	Yes
Function	WDR	-	Yes	Yes
	3DNR	Yes	Yes	Yes
Audio	Audio Compression	-	-	-
	Operation Mode	-	-	-
Alarm	Alarm Input / Output	1 / 1	1 / 1	1 / 1
General	IR LED (units)	8	8	8
	IR Distance	20m / 65ft.	20m / 65ft.	20m / 65ft.
	Weather Resistance	IP66	IP66	IP66
	On-board Storage	micro SD / SDHC slot	micro SD / SDHC slot	micro SD / SDHC slot
	Power Supply	12 VDC & 24 VAC~ & PoE	12 VDC & 24 VAC~ & PoE	12 VDC & 24 VAC~ & PoE
	Max. Power Consumption	12 VDC / 8.1W, 24 VAC~ / 10.36W, PoE / 10.08W	12 VDC / 8.52W, 24 VAC~ / 11.04W, PoE / 10.56W	12 VDC / 7.36W, 24 VAC~ / 9.96W, PoE / 8.78W
	Operating Temperature	-20°C~55°C / -40°F~131°F -20°C~55°C / -40°F~131°F (PoE)	-20°C~55°C / -40°F~131°F -20°C~55°C / -40°F~131°F (PoE)	-20°C~55°C / -40°F~131°F -20°C~55°C / -40°F~131°F (PoE)
	Weight	720g / 1.58lbs, 990g / 2.18lbs (with cable management)	720g / 1.58lbs, 990g / 2.18lbs (with cable management)	720g / 1.58lbs, 990g / 2.18lbs (with cable management)
	Certificates	CE, FCC	CE, FCC	CE, FCC

** Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information*

** Lens models and availability vary in different regions * All product specifications are subject to change without notice*

EZN Small Bullet Series Features

- Full HD color CMOS image sensor
- Weather resistance IP66-rated metal housing
- High performance noise reduction function
- Wide dynamic range function
- Multi profiles for image settings
- Setup wizard for easy Web UI setting
- Digital PTZ function support
- Quad streams from H.264, MPEG4 and MJPEG (for EZN1260 / 1360)
  Triple streams from H.264 and MJPEG (for EZN1160)
- Built-in micro SD / SDHC slot for edge recording
- Extended IR range of up to 20m / 65ft. with 8 LEDs
- True day/night functionality with automatic IR filter operation
- Small size, easy installation
- Triple power supply by Power over Ethernet, 12 VDC and 24 VAC~
- ONVIF / PSIA compliant
- Support hallway display (9:16) mode
- Anti-tampering function
- BNC video output for simplified on-site installation and verification
- Support live monitoring of video from mobile devices via MobileFocus / MobileFocus Plus Apps (iOS and Android)

EAN SERIES

Item	Model Name	EAN3300	EAN3220	EAN3120
Camera	Megapixel	3MP	2MP	1.3MP
	Image Sensor	1/2.8" CMOS sensor	1/3" CMOS sensor	1/3" CMOS sensor
	Lens	C/CS mount, Auto IRIS (Lens sold separately)	C/CS mount, Auto IRIS (Lens sold separately)	C/CS mount, Auto IRIS (Lens sold separately)
	Minimum Illumination	Color: 0.1 Lux @ F1.2 B/W: 0.02 Lux @ F1.2	Color: 0.1 Lux @ F1.2 B/W: 0.02 Lux @ F1.2	Color: 0.1 Lux @ F1.2 B/W: 0.02 Lux @ F1.2
	Day / Night	True Day / Night	True Day / Night	True Day / Night
	Shutter Time	1 ~ 1/10,000sec.	2 ~ 1/50,000sec.	8.5 ~ 1/60,000sec.
Video	Video Compression	H.264 / M-JPEG / MPEG-4	H.264 / M-JPEG / MPEG-4	H.264 / M-JPEG / MPEG-4
	Max.Video Resolution	2048 x 1536	1920 x 1080	1280 x 1024
	Max. Frame Rate	15fps @ 2048 x 1536, 1920 x 1200 ; 30fps @ all other res..	30fps	30fps
	S/N Ratio	>50dB	>50dB	>50dB
	Privacy Mask	Yes	Yes	Yes
	Region of Interest	Yes	Yes	Yes
Function	WDR	-	Yes	Yes
	3DNR	Yes	Yes	Yes
Audio	Audio Compression	G.711 / Line-in	G.711 / Line-in	G.711 / Line-in
	Operation Mode	2-way audio	2-way audio	2-way audio
Alarm	Alarm Input / Output	1 / 1	1 / 1	1 / 1
General	On-board Storage	micro SD / SDHC slot	micro SD / SDHC slot	micro SD / SDHC slot
	Power Supply	12 VDC & PoE IEEE802.3af	12 VDC & PoE IEEE802.3af	12 VDC & PoE IEEE802.3af
	Max. Power Consumption	12 VDC 5W / PoE 5.36W	12 VDC 5W / PoE 5.22W	12 VDC 5W / PoE 6.21W
	Operating Temperature	0°C ~ 50°C / 32°F ~ 122°F	0°C ~ 50°C / 32°F ~ 122°F	0°C ~ 50°C / 32°F ~ 122°F
	Weight	410g / 0.9lbs	410g / 0.9lbs	410g / 0.9lbs
	Certificates	CE, FCC	CE, FCC	CE, FCC

** Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information*

** Lens models and availability vary in different regions * All product specifications are subject to change without notice*

Connected.
As easy as...

Network Video Recorder Server

NEW

Item	Model Name	ENVR8304D-8CH
System	OS	Embedded Linux
	Number of Channels	8
	Playback Channels	8
Display	Video Output	HDMI x 1 / VGA x 1
Audio	Audio Input / Output	1 / 1
Recording	Compression Format	H.264
	Recording Performance	56 Mbps
	Audio & Video Recording	Yes
	Recording Modes	Manual, Schedule and Event or Choose number of days
Network	LAN Speed	10 / 100 /1000
	Ethernet	Dual Gigabit Ethernet
Storage	Recording Modes	Manual, Schedule and Event or Choose number of days
	Number of Drives	4 x SATA II
	Max. Storage	16TB
	RAID	RAID 5
	External Storage	1 x eSATA (MAX 16TB)
I/O Interface	USB	4 x USB 2.0 ports
	eSATA	1
	POS	-
General	Remote Live View Control	Live view, PTZ, snapshot, multi-view, digital PTZ, bandwidth monitoring
	Mobile Device Support	Support apps for iPhone, iPad, Android
	Max. Power Source	100-240 VAC~, 150W
	Operating Temperature	0°C~40°C / 32°F~104°F (20~80% humidity)
	Dimensions (W x D x H)	430 x 423 x 72mm / 16.93" x 16.65" x 3.13"

ENVR8304D-8CH Features

- 8-channel real-time recording and playback at 1080p resolution
- Plug and play design simplifies installation and configuration
- H.264 compression format for enhanced recording capacity and improved network image transmission speed
- Separately configured HDMI or VGA (1080p) monitor outputs
- RAID 5 for full data protection
- Free EverFocus DDNS Service – static IP address is not required for reliable remote access
- Support one eSATA port for external HDD (optional: EDA450)
- Support live monitoring and playback of video from mobile devices via MobileFocus / MobileFocus Plus Apps
- Multiple Control Inputs: mouse / remote controller / EKB500 and EKB200 keyboard
- Remote configuration support from built-in web interface
- Gigabit Ethernet interface for remote network viewing and control
- 8 ports PoE smart switch
- Integration with PowerVideo Plus
- Multi-language supported

** Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information*
** Lens models and availability vary in different regions * All product specifications are subject to change without notice*

NVR 8004X Series

Item	Model Name	NVR8004X-16	NVR8004X-08	NVR8004X-04
System	OS	Embedded Linux	Embedded Linu	Embedded Linu
	Number of Channels	16	8	4
	Playback Channels	16	8	4
Display	Video Output	-	-	-
Audio	Audio Input / Output	-	-	-
Recording	Compression Format	H.264 / M-JPEG / MPEG-4 (depends on IP camera)		
	Recording Performance	Support 1.3M, 2M, 3M and above IP cameras General performance around 480fps at 2M (Up to 4M per channel) Total bit rate: 100Mbps		
	Audio & Video Recording	Synchronized audio and video recording		
	Recording Modes	Continuous record, Record by schedule, Event trigger record		
Network	LAN Speed	10 / 100 / 1000 Mbps (RJ45 x 2)		
	Ethernet	Gigabits ports x 2		
Storage	Recording Modes	Continuous record, Record by schedule, Event trigger record		
	Number of Drives	4 x SATA II		
	Max. Storage	12TB		
	RAID	-		
	External Storage	-		
I/O Interface	USB	4 (2 x USB 2.0 ; 2 x USB 3.0)		
	eSATA	-		
	POS	-		
General	Remote Live View Control	Live view, preset / go, PTZ, snapshot, multi-view, digital PTZ, bandwidth monitoring		
	Mobile Device Support	Support apps for iPhone, iPad, Android		
	Max. Power Source	19 VDC, 4.74A 90W		
	Operating Temperature	0°C~40°C / 32°F~104°F (20~80% humidity)		
	Dimensions (W x D x H)	183 x 219 x 140mm / 7.2" x 8.62" x 5.51"		

NVR8000 Series Features

- Linux embedded – free from PC crash and virus attack
- Support EverFocus IP cameras and ONVIF IP cameras
- Support mobile devices - iOS, Android
- Support megapixel camera recording and H.264 compression format
- Server-client architecture
- Support Multi Web-browser (IE8 and later versions, Chrome, Safari, Firefox)
- Online GUI schedule recording
- Playback system with intelligent search
- 4-bays hot swap data HDD (up to 12 TB storage capacity)
- Dual Gigabit LAN ports
- Dual video streams
- Multi-language supported

Network Video Recorder Server

Item	Model Name	NVR Plus
System	OS	Windows Embedded Std 7
	Number of Channels	64 (subject to image setting & quality)
	Playback Channels	64 (subject to image setting & quality)
Display	Video Output	DVI-I / D-SUB x 1 / HDMI x 1 port
Audio	Audio Input / Output	1 / 1
Recording	Compression Format	H.264 / M-JPEG / MPEG-4 (depends on IP camera)
	Recording Performance	Support 1.3M, 2M, 3M and above IP cameras (Up to 5M per channel)
	Audio & Video Recording	Synchronized audio and video recording
	Recording Modes	Continuous record, Record by schedule, Event trigger record, Digital input trigger record (Collocation NVR software)
Network	LAN Speed	10 / 100 / 1000 Mbps (RJ45)
	Ethernet	Gigabits port x 1
Storage	Recording Modes	Continuous record, Record by schedule, Event trigger record, digital input trigger record (Collocation NVR software)
	Number of Drives	4 x SATA III
	Max. Storage	12TB
	RAID	-
	External Storage	-
I/O Interface	USB	6 x USB 2.0
	External Storage	-
	POS	Support POS through Ethernet
General	Remote Live View Control	Live view, preset / go, PTZ, remote I/O, snapshot, multi-view, digital PTZ, advanced E-Map, bandwidth monitoring (Collocation NVR Software)
	Mobile Device Support	Support apps for iPhone, iPad, Android
	Max. Power Source	100-240 VAC~ , 400W
	Operating Temperature	0°C~40°C / 32°F~104°F (20~80% humidity)
	Dimensions (W x D x H)	482 x 88 x 480mm / 18.98" x 34.6" x 18.9"

** Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information*
** Lens models and availability vary in different regions * All product specifications are subject to change without notice*

NEW

NEW

NEW

NEW

Item	ES0501-40	ES0802-41	ES0812-31	ES1625-31
Number of Ports	5	8	8	16
Uplink Ports	0	0	1(RJ-45)+1(SFP)	2
Standards	IEEE 802.3 af/at IEEE 802.3 10BaseT IEEE 802.3u 100BaseTX IEEE 802.3ab 1000BaseT IEEE 802.3x Flow Control	IEEE 802.3 10BaseT IEEE 802.3u 100BaseTX IEEE 802.ab 1000BaseT IEEE 802.3z 1000BaseSX/LX IEEE 802.3x Flow Control IEEE 802.3at PoE IEEE 802.1x Port Authentication IEEE 802.1Q VLAN Tagging IEEE 802.3ad Port aggregation IEEE 802.1d Spanning tree protocol IEEE 802.1w Rapid Spanning tree protocol IEEE 802.1p Class of Service, Priority Protocols	IEEE 802.3 10BaseT IEEE 802.3u 100BaseTX IEEE 802.ab 1000BaseT IEEE 802.3z 1000BaseSX/LX IEEE 802.3x Flow Control IEEE 802.3ad Link Aggregation Control Protocol IEEE 802.1Q VLAN IEEE 802.1p Class of Service IEEE 802.1D Spanning Tree Protocol IEEE 802.1w Rapid Spanning Tree Protocol IEEE 802.3at Power Over Ethernet (PoE+)	Ethernet: IEEE 802.3 10BaseT IEEE 802.3u 100BaseTX IEEE 802.ab 1000BaseT IEEE 802.3z 1000BaseSX/LX IEEE 802.3x Flow Control IEEE 802.3ad Link Aggregation Control Protocol IEEE 802.1Q VLAN IEEE 802.1p Class of Service IEEE 802.1D Spanning Tree Protocol IEEE 802.1w Rapid Spanning Tree Protocol IEEE 802.3at Power Over Ethernet (PoE+)
Features	10/100/1000BaseT(X) with 4 PSE/Power over Ethernet Ports MAC Address: 2K Transmission Method: Store and Forward	MAC Address: 8K Buffer Memory: 144K Bytes Jumbo Frames: 9.6K Transmission Method: Store and Forward	Fast Ethernet: 8-port 10/100 Base-TX, IEEE 802.3at PSE Gigabit Ethernet: 1-port 10/100/1000 Base-T, 1-port Gigabit SFP MAC Address: 4K Buffer Memory: 2.75M bits Transmission Method: Store and Forward	10/100BaseTX with RJ-45 Connectors: 16 port with PoE+ Gigabit Uplink: 2x 10/100/1000BaseT RJ-45 / Gigabit SFP Combo Port MAC Address: 4K Buffer Memory: 2.75Mb Transmission Method: Store and Forward
Smart Features	Auto-MDI/MDI-X Function Auto-Negotiation Function	VLAN: 16 Trunk Groups : 4 SNMP Quality of Service(QoS) IGMP Snooping LACP, RSTP Rate Limiting 802.1x Port-based Security Management: Port Mirroring, Password-protected Access, Port Settings, Web-base Management, Graphic User Interface	Port Based VLAN: 10 Tagged Based VLAN: 32, VID = 1~4094 STP/RSTP IGMP Snooping V1&V2 Quality of Service(QoS) Security: Port & MAC binding, 3 MAC per port Port: Port State, Speed/Duplex, Port Mirroring Bandwidth Control Broadcast Storm Control PoE Control: PoE Port Enable/Disable, PoE Status Management: Web Management, password protection Configuration backup/restore, Firmware upgrade	Port Based VLAN: 18 Tagged Based VLAN: 32, VID = 1~4094 STP/RSTP IGMP Snooping V1&V2 Quality of Service(QoS) Security: Port & MAC binding, 3 MAC per port Port: Port State, Speed/Duplex, Port Mirroring Bandwidth Control Broadcast Storm Control PoE Control: PoE Port Enable/Disable, PoE Status Management: Web Management, password protected access, Configuration backup/restore, TFTP firmware upgrade
Power Input	48V / DC	90~264V / AC, 50~60Hz	100~240V / AC, 50~60Hz	100~240V / AC, 50~60Hz
Power Output	48V / DC	53V / DC Per Port Output	802.3at compliant, 30W	53V DC Per Port Output
Max. Power Consumption	70W	130W	130W	250W
Dimensions	130 x 98 x 24 mm (W x D x H)	266 × 160 × 44 mm (L x W x H)	44 × 266 × 160 mm (H x W x D)	44 × 440 × 332 mm (H x W x D)
Operating Temperature	0 ~ 40°C	0 ~ 40°C	0 ~ 45°C	0 ~ 40°C
Storage Temperature	-20 ~ 90°C	-20 ~ 90°C	-20 ~ 90°C	-20 ~ 90°C
Humidity	10 ~ 90% RH (non-condensing)	10 ~ 90% RH (non-condensing)	10 ~ 90% RH (non-condensing)	10 ~ 90% RH (non-condensing)
Certificates	FCC Class A, CE	FCC Class A, CE	FCC Class A, CE	FCC Class A, CE
Weight	0.33kg	0.95kg	1.8kgs	4.2kgs

** Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information*

** Lens models and availability vary in different regions * All product specifications are subject to change without notice*

NEW

NEW

NEW

NEW

Item	ES1645-51	ES2426-31	ES2446-51	ES2448-62
Number of Ports	16	24	24	24
Uplink Ports	4	2	4	4
Standards	Ethernet: IEEE 802.3 10BaseT IEEE 802.3u 100BaseTX IEEE 802.ab 1000BaseT IEEE 802.3z 1000BaseSX/LX IEEE 802.3x Full-duplex and Flow Control IEEE 802.1Q VLAN IEEE 802.3ad Link Aggregation Control Protocol IEEE 802.1D Spanning Tree Protocol IEEE 802.1w Rapid Spanning Tree Protocol IEEE 802.1p Class of Service IEEE 802.1X Port-based Network Access Control IEEE 802.3at Power Over Ethernet (PoE+)	Ethernet: IEEE 802.3 10BaseT IEEE 802.3u 100BaseTX IEEE 802.ab 1000BaseT IEEE 802.3z 1000BaseSX/LX IEEE 802.3x Flow Control IEEE 802.3ad Link Aggregation Control Protocol IEEE 802.1Q VLAN IEEE 802.1p Class of Service IEEE 802.1D Spanning Tree Protocol IEEE 802.1w Rapid Spanning Tree Protocol IEEE 802.3at Power Over Ethernet (PoE+)	Ethernet: IEEE 802.3 10BaseT IEEE 802.3u 100BaseTX IEEE 802.ab 1000BaseT IEEE 802.3z 1000BaseSX/LX IEEE 802.3x Full-duplex and Flow Control IEEE 802.1Q VLAN IEEE 802.3ad Link Aggregation Control Protocol IEEE 802.1D Spanning Tree Protocol IEEE 802.1w Rapid Spanning Tree Protocol IEEE 802.1p Class of Service IEEE 802.1X Port-based Network Access Control IEEE 802.3at Power Over Ethernet (PoE+)	Ethernet: IEEE 802.3, 802.3u, 802.3ab, 802.3ae IEEE 802.3az Energy Efficient Ethernet (EEE) Protocol: IEEE 802.3x - Flow Control IEEE 802.1Q –VLAN IEEE 802.1p - Class of Service IEEE 802.1D - Spanning Tree IEEE 802.1w - Rapid Spanning Tree IEEE 802.1s - Multiple Spanning Tree, IEEE 802.3ad - Link Aggregation Control Protocol (LACP) IEEE802.1v - Protocol VLAN, IEEE 802.1AB - LLDP (Link Layer Discovery Protocol) IEEE 802.1X - Access Control
Features	10/100/1000M RJ-45 Ports: 16 ports with IEEE 802.3at PoE+ Gigabit SFP: 4, Combo with 4 10/100/1000M RJ-45 MAC Address: 8K Buffer Memory: 500 Kb Jumbo Frames: 9.6 KB Transmission Method: Store and Forward	10/100BaseTX with RJ-45 Connectors: 24 port with PoE+ Gigabit Uplink: 2x 10/100/1000BaseT RJ-45 / Gigabit SFP Combo Port MAC Address: 4K Buffer Memory: 2.75Mb Transmission Method: Store and Forward	10/100/1000M RJ-45 Ports: 24 ports with IEEE 802.3at PoE+ Gigabit SFP: 4, Combo with 4 10/100/1000M RJ-45 MAC Address: 8K Buffer Memory: 500 Kb Jumbo Frames: 9.6 KB Transmission Method: Store and Forward	10/100/1000Base RJ-45 Port : 24, Auto-negotiation, Auto MDI/MDIX 1G SFP/10G SFP+ : 4 Switching Capacity: 88G bps MAC Address Table Size: 32K Forwarding Rate: 95.2Mpps Packet Buffer: 4Mb
Smart Features	VLAN: 16, VLAN ID: 1~ 4094 IGMP Snooping V1&V2 LACP/Trunk: up to 8 groups Quality of Service(QoS) PoE Control: PoE Port Enabled/Disable, Status IEEE 802.1X, Source IP Filter Storm Control: Broadcast, Multicast, Flood Unicast Port: Port State, Speed/Duplex Rate Limiting, Port Mirroring Management: Web GUI, SNMP, Password protection Configuration upload/download, Firmware upgrade	Port Based VLAN: 26 Tagged Based VLAN: 32, VID = 1~4094 STP/RSTP IGMP Snooping V1&V2 Link Aggregation: 3 groups Quality of Service(QoS) Security: Port & MAC binding, 3 MAC per port Port: Port State, Speed/Duplex Port Mirroring Bandwidth Control Broadcast Storm Control PoE Control: PoE Port Enable/Disable, PoE Status Management: Web Management, password protected access, Configuration backup/restore, TFTP firmware upgrade	VLAN: 16, VLAN ID: 1~ 4094 IGMP Snooping V1&V2 LACP/Trunk: up to 8 groups Quality of Service(QoS) PoE Control: PoE Port Enabled/Disable, Status IEEE 802.1X, Source IP Filter Storm Control: Broadcast, Multicast, Flood Unicast Port: Port State, Speed/Duplex Rate Limiting, Port Mirroring Management: Web GUI, SNMP, Password protection Configuration upload/download, Firmware upgrade	L2 Features: Flow Control: 802.3x (Full-duplex)port / Back-Pressure (Half-duplex) Loop Detection VLAN: IEEE 802.1Q Tagged Based, Max.VLAN Group: 4K QinQ Port-based VLAN Voice VLAN Private VLAN MVR MAC-Based VLAN Protocol-Based VAN IGMP Snooping: IGMP Snooping v1/v2/v3 IPv6 MLD Snooping v1/v2 Querier support/ IGMP Filtering, IGMP Leave Proxy, Immediate Leave Storm Control: Broadcast/ Multi-cast/ Un-known Unicast Jumbo Frame Support: 10K
Power Input	100~240V / AC, 50~60Hz	100~240V / AC, 50~60Hz	100~240V / AC, 50~60Hz	100~240V / AC, 50~60Hz
Power Output	53V / DC Per Port Output	53V / DC Per Port Output	53V / DC Per Port Output	53V / DC Per Port Output
Max. Power Consumption	250W	400W	400W	500W
Dimensions	44 x 440 x 331mm (H x W x D)	44 × 440 × 332mm (H x W x D)	44 x 440 x 331mm (H x W x D)	45 x 440 x 220mm (H x W x D)
Operating Temperature	0 ~ 40°C	0 ~ 40°C	0 ~ 40°C	0 ~ 40°C
Storage Temperature	-20 ~ 90°C	-20 ~ 90°C	-20 ~ 90°C	-20 ~ 90°C
Humidity	10 ~ 90% RH (non-condensing)	10 ~ 90% RH (non-condensing)	10 ~ 90% RH (non-condensing)	5 ~ 90% RH (non-condensing)
Certificates	FCC Class A, CE	FCC Class A, CE	FCC Class A, CE	FCC Class A, CE
Weight	4.6kgs	4.7kgs	4.7kgs	3.0kgs

** Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information*

** Lens models and availability vary in different regions * All product specifications are subject to change without notice*

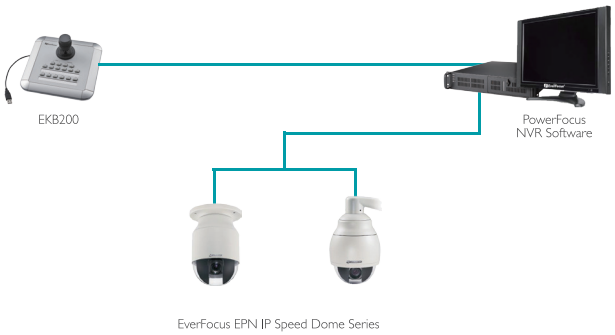
H.264 Video Recorder

Model Name	EVS410
Video Compression	H.264 / M-JPEG
Video Reslolution	704 x 480 (576) / 640 x 480 / 352 x 240 (288) / 320 x 240 / 176 x 112 (144)
Video Quality	VBR: 5 level adjustable, CBR: 256Kbps~3Mbps
Frame Rate	Up to 30fps
Video Source	4 BNC composite, 1 Vp-p, 75Ω NTSC / PAL auto-sense
Compression Method	G.711 PCM 8 kHz
Operation Mode	2-way audio
Max. Client Limit	10 simultaneous clients
Standard	-
Alarm Input / Output	4 / 1
Serial Connector	RS-485
Event Triggered	Alarm input, Manual trigger, Motion detection, Video loss, Tampering detection and schedule recording
Pre-and Post-Alarm Buffer	40MB
SD Card	Support SDHC Host Specification
Power Supply	12 VDC
Power over Ethernet	-
Max. Power Consumption	12 VDC, 36W
Dimensions (W x D x H)	131 x 164.4 x 38.4mm / 5.2" x 6.5" x 1.5"

Control Keyboard

Model Name	EKB200
Interface	USB 1.1
PTZ Function Key	4 keys, IRIS+, IRIS-, Focus+, Focus-
Assignable Key	12 keys
Default Protocol	USB HID class
Keymapper Support	EverFocus JoyMap
USB Cable (Length)	1.8m / 6ft.
USB Cable (Color)	Black
Mounting Method	Desktop, Panel
Power Source	USB Bus Power
Max. Power Consumption	80mA
Operating Temperature	0°C~50°C / 32°F~122°F
Weight	800g / 1.94lbs
Dimension (W × D × H)	200.5 × 200.5 × 111.3mm / 7.9" ×7.9" x 4.4" (with Joystick)

System Examples



IR Corrective Megapixel Lens

Model Name	EFV-M1600DCIR	EFV-M1600IR	EFV-M1803DCIR	EFV-M1803IR	EFV-M0940DCIR	EFV-M0940IR	EFV-M2808DCIR	EFV-M2808IR	EFV-M2806DCIR	EFV-M0880DCIR
Megapixel	5MP	5MP	5MP	5MP	5MP	5MP	3MP	3MP	3MP	1.5MP
Description	1/2.5" 1.67mm, DC IRIS F1.8, IR CS Mount	1/2.5" 1.67mm, Manual IRIS F1.8, IR CS Mount	1/2" 1.8-3mm, DC IRIS F1.8, IR CS Mount	1/2" 1.8-3mm, Manual IRIS F1.8, IR CS Mount	1/2" 9-40mm, DC IRIS F1.5, IR CS Mount	1/2" 9-40mm, Manual IRIS F1.5, IR CS Mount	1/3" 2.8-8mm, DC IRIS F1.2, IR CS Mount	1/3" 2.8-8mm, Manual IRIS F1.2, IR CS Mount	1/3" 2.8-6mm, DC IRIS F1.3, IR CS Mount	1/2" 8-80mm, DC IRIS F1.6, IR C Mount

** Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information*

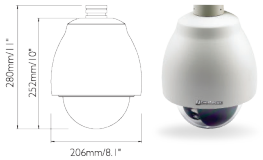
** Lens models and availability vary in different regions * All product specifications are subject to change without notice*

Multi-Function Conjunction Box

Model Name	EPTZ-PBOX (For all EPTZ / EPN models)
Weather Resistance / Vandal Resistance	Yes
Power Source	2 types: 100V~120VAC~ or 220V~240VAC~
Power Output	24 VAC
Power Consumption	3.5 amps
Dimensions (W x D x H)	250 x 260 x 85mm / 9.8" x 10.2" x 3.3"
Weight	4.08kgs / 9lbs ; 4.54 / 10lbs (with 1 ch. encoder)

EverFocus EPTZ-PBOX supports a wide variety of EPTZ / EPN indoor and outdoor mounting accessories. EPTZ-PBOX provides enhanced durability and eliminates complicated cabling in any location.

EPTZ / EPN Standard Outdoor Housing (with sun shield)



- Compatible with EPTZ-SSM (outdoor sun shield), EPTZ-WMB (wall mount bracket), EPTZ-CNM (corner mount adapter), EPTZ-PLM (pole mount adapter), EPTZ-PBOX (mult-function conjunction box) for diverse ceiling and wall mounts
- IP66 Rating
- Polycarbonate dome cover (clear / smoked / mirror)
- Aluminum die-cast housing

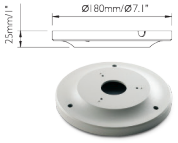
EPTZ / EPN Standard Outdoor Housing (without sun shield)

- Compatible with EPTZ-SSM (outdoor sun shield), EPTZ-WMB (wall mount bracket), EPTZ-CNM (corner mount adapter), EPTZ-PLM (pole mount adapter), EPTZ-PBOX (mult-function conjunction box) for diverse ceiling and wall mounts
- IP66 Rating (Must shield with EPTZ-SSM when exposed to sunlight)
- Polycarbonate dome cover (clear / smoked / mirror)
- Aluminum die-cast housing

EPTZ / EPN Standard Indoor Housing

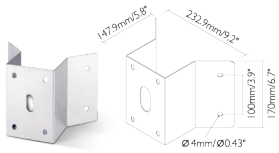
- Compatible with EPTZ-CMB (concrete ceiling mount adapter), EPTZ-CLM (ceiling pendent mount bracket), EPTZ-ICMB (in-ceiling flush mount bracket) for diverse ceiling and wall mounts
- Polycarbonate dome cover
- Aluminum die-cast housing

EPTZ-CMB Indoor Concrete Ceiling Mount Adapter (EPTZ / EPN Indoor only)



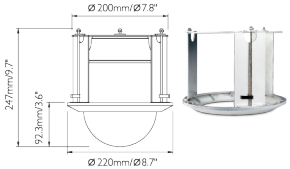
- Ceiling mount adapter for indoor EPTZ / EPN
- Aluminum die-cast housing

EPTZ-CNM Corner Mount Adapter (For all EPTZ / EPN models)



- Compatible with EPTZ-WMB and EPTZ / EPN
- Stainless steel

EPTZ-ICMB Indoor In-Ceiling Mount Bracket (EPTZ / EPN Indoor only)

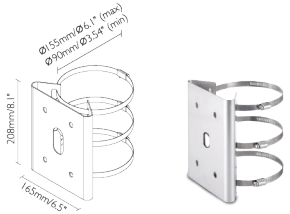


- Can be installed as flush & recessed ceiling mounting
- Aluminum die-cast housing
- Plastic decorative flange

EPTZ-SSM Outdoor Sun Shield (EPTZ / EPN Outdoor only)

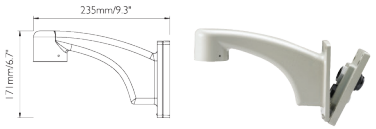
- Outdoor housing for EPTZ / EPN
- Aluminum die-cast housing

EPTZ-PLM Pole Mount Adapter (For all EPTZ / EPN models)



- Compatible with EPTZ-WMB and EPTZ / EPN
- Stainless steel

EPTZ-WMB Wall Mount Bracket (For all EPTZ / EPN models)



- Compatible with EPTZ / EPN
- Waterproof with aluminum die-cast housing

EPTZ-CLM Indoor Ceiling Pendent Pole Mount Bracket EPTZ-BKAGR Wall Mount Bracket Adapter (EPTZ / EPN Indoor only)

- Shall be together with top housing adapter to mount standard indoor housing on ceiling
- Aluminum die-cast housing

** Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information*

** Lens models and availability vary in different regions * All product specifications are subject to change without notice*

NVR Management Software Features

- Support a wide range of devices including EverFocus cameras and 3rd party IP cameras / video encoders
- Accept MPEG-4 / M-JPEG / H.264 video formats
- Support remote PTZ operation and PTZ reaction presets
- Multiple monitor display with up to 64 cameras in live view and up to 16 cameras in playback view
- Local view with up to 2 monitors for live view plus 1 monitor dedicated for simultaneous playback
- Remote live view up to 2 monitors, or 1 monitor for remote playback
- Smart detection of many types of camera, inputs, POS and system events, with 10 potential instant alarm responses (e.g. email alert and E-map pop-up)
- Complete I/O device integration
- Intelligent playback system with 5 search modes
- Remote client live viewer, playback, backup, I/O control and remote desktop operation
- Joystick and digital PTZ functions
- Preset points and patrol functions are available on many camera models
- User-friendly GUI with camera drag and drop for setup and recording
- Audio and video recording synchronization
- Watermark capabilities
- Resource management tool monitors system resources and triggers instant alarm notifications
- DDNS functionality
- 3 GPP / PDA / Mobile Handy Viewer support
- Remote I/O control
- Video enhancement tools allow fine tuning of video image
- Export to AVI or ASF file format
- Recording snapshot features BMP or JPEG output format

Model Name	NVR Software
IP Camera Inputs*	Up to 64 (depending on licenses purchased) *Models vary. Contact EverFocus for exact list of supported models
IP Cameras Supported	EverFocus IP cameras and various in 3rd party video encoders and IP cameras
Digital PTZ	Supported in live view and playback
Multiple View	Zoom function preserves live view by duplicating the same video feed onto multiple channels in different areas
Triple Monitor	2 monitors with up to 64 live camera views in addition to displaying playback video on a separate monitor
Audio Recording	Synchronized with video on each channel
Screen Layout	Single, 6,10 &13 plus NxN up to 64 cameras (16 on playback)
Compression Format	H.264 / MPEG-4 / M-JPEG
Recording Type	Continuous, digital input trigger, on motion detection, on event manual and per schedule
Playback Channels	Up to 16 channels max. displayed
Playback Control	Forward/reverse step and fast forwarder (to 16x) and slow-motion (to 1/16x)
Auto Overwrite	Oldest recording recycled when disk is full
Additional I/O Functions	Optional expansion module
POP Input	Optional POS interface serial data to Ethernet
Supported Lauguage	Chinese(Simplified & Traditional), Czech, Danish, English, Farsi, Finnish, French, German, Greek, Hebrew, Hungarian, Italian, Japanese, Korean, Portuguese (Brazil), Portuguese (Portugal), Russian, Slovak, Spanish

Did you know?

EverFocus has Global R&D Teams based in

- Taiwan
- China
- USA
- India
- Germany

** Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information*

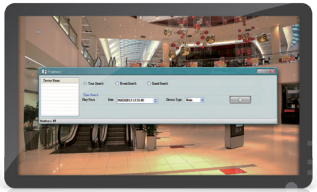
** Lens models and availability vary in different regions * All product specifications are subject to change without notice*

PowerVideo Plus - Advanced Central Management Software for Network Video Recording

PowerVideo Plus is a central management system (CMS) that allows you to remotely manage EverFocus DVR, Mobile DVR, HD-SDI NVR and IP camera products connected over LAN or WAN.

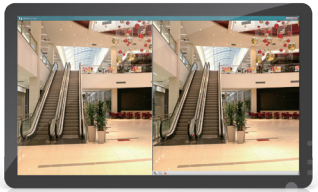
Floating Matrix

This floating matrix function creates more screen but allowing display on multiple monitors. This features enables TV wall functionality, and supports an unlimited number of monitors (up to OS / Hardware limit).



Remote Playback

Remotely playback recorded video from DVRs / Mobile DVRs / NVRs using the built-in player.



Digital Zoom

Digitally zoom in / out the camera live view through PowerVideo Plus.

Alarm Notification

Configure alarm settings for connected cameras. When an event occurs or alarm is triggered, the color of the camera icon on the main screen will change to alert users.

Dynamic E-Maps

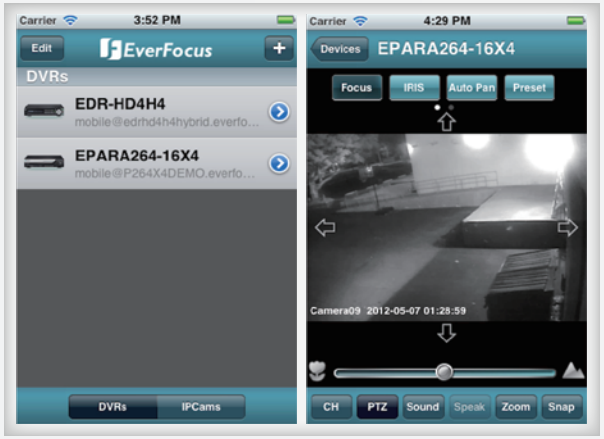
Dynamic E-Maps alerts allow users to instantly see the locations of triggered cameras within a floor plan.

MobileFocus Plus

Advanced Central Management Viewing for Mobile Devices

Features

- Support for all EverFocus IP Cameras / DVRs / HD-SDI / Mobile DVRs / NVRs
- Live view
  - 4 Channel view
  - Snapshot
  - Sequence
  - Digital zoom
  - Time/Title display
- Playback
- PTZ controls
- Address book



GET IT ON Google play

Available on the App Store

** Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information*

** Lens models and availability vary in different regions * All product specifications are subject to change without notice*

Your Safety, Our Focus

"Your Safety, Our Focus" is our motto and defines what EverFocus stands for. Our vision is to bring safety to our life through innovative ideas and advanced technology in order to create a safer world for everyone with our surveillance products.

Our mission is to focus on excellence in our product and services; provide rapid response with optimal solution to meet customers' satisfaction, and continue to create value with our core competence in Safety and Information Technology. We are focusing on creating a safe environment in various vertical markets by providing the industry with great products, and on innovation solutions. When it comes to security equipment, go with the name you trust; go with the name that focused on your safety. Thank you for your continued support. We look forward to serve all of your security needs for years to come.

EverFocus®

EverFocus®

axxon Video Surveillance and Security Solutions

DIGIEVER www.digiever.com

DigiFort IP Surveillance System

exacq Technologies

GVD GENIUS VISION DIGITAL

huperLab®

Luxriot

milestone The Open Platform Company

MOXA®

nuuo The Intelligent Surveillance Solution

QNAP SECURITY

Synology®

TRASSIR®

EverFocus Taiwan:

12F, No.79, Sec. 1, Shin-Tai Wu Road,
Hsi-Chih, New Taipei City, Taiwan
TEL: +886 2 2698 2334
FAX: +886 2 2698 2343
www.everfocus.com.tw
marketing@everfocus.com.tw

EverFocus USA - California:

1801 Highland Avenue, Unit A, Duarte,
CA 91010, USA
TEL: +1 626 844 8888
FAX: +1 626 844 8838
www.everfocus.com
sales@everfocus.com

EverFocus USA - New York:

415 Oser Avenue, Unit S, Hauppauge,
NY 11788, USA
TEL: +1 631 436 5070
FAX: +1 631 436 5027
www.everfocus.com
sales@everfocus.com

EverFocus Europe - Germany:

Albert-Einstein-Strasse 1, D-46446
Emmerich, Germany
TEL: +49 2822 93940
FAX: +49 2822 939495
www.everfocus.de
sales@everfocus.de

EverFocus Europe - UK:

Unit 12, Spitfire Business Park,
Hawker Road, Croydon Surrey,
CR0 4WD, UK
TEL: +44 20 8649 9757 / +44 845 430 9999
FAX: +44 20 8649 9907
www.everfocusonline.co.uk
salesuk@everfocus.com

EverFocus China - Beijing:

Room 609, Technology Trade Building,
Shangdi Information Industry Base,
Haidian District, Beijing 100085, China
TEL: +86 10 6297 3336~39
FAX: +86 10 6297 1423
www.everfocus.com.cn
marketing@everfocus.com.cn

EverFocus China - Shenzhen:

4F, No. 2, D4 Building, Wan Yelong
Industrial Park, Tangtou Road, Shiyan,
Baoan, Shenzhen, Guangdong 518101, China
TEL: +86 755 2765 1313
FAX: +86 755 2765 0337
www.everfocus.com.cn
marketing@everfocus.com.cn

EverFocus Japan:

5F, Kinshicho City Building,
2-13-4 Koto-Bashi, Sumida-Ku,
Tokyo, 130-0022, Japan
TEL: +81 3 5625 8188
FAX: +81 3 5625 8189
www.everfocus.co.jp
info@everfocus.co.jp

EverFocus India:

UBS,629/1243, 1st Floor, G Block,
Behind Teacher's Colony, Bandra Kurla Complex,
Bandra (E), Mumbai-400 051. India 51
TEL: +91 22 6128 8700
FAX: +91 22 6128 8705
www.everfocus.in
sales@everfocus.in

Distributed by:

Notice:

© 2013 EverFocus Electronics Corp. The EverFocus trademark is registered by EverFocus Electronics Corp. All rights reserved. Product features and specifications are subject to change without notice. No contents of this brochure may be reproduced or transmitted in any form or by any means without permission from EverFocus.

HQ20131127